Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 0/032646 Effective January 1, 2003 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE OR SMALL ENTITY **TOTAL CLAIMS** RATE FEE RATE FEE FOR OR BASIC FEE NUMBER FILED NUMBER EXTRA **BASIC FEE** \$375 \$750 TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18=OR **INDEPENDENT CLAIMS** minus 3 =X42= X84= **MULTIPLE DEPENDENT CLAIM PRESENT** +140= +280= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL AFTER **PREVIOUSLY EXTRA AMENDMENT** FEE PAID FOR FEE **Total** Minus X\$9=X\$18= OR Independent ュ Minus 63 X42 =X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL TOTAL 168 OR ADDIT, FEE ADDIT FEE (Column 1) (Column 2) (Column.3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL RATE AMENDMENT RATE TIONAL **AFTER** PREVIOUSLY **EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent **=**, Minus X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL TOTAL OR ADDIT, FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-NUMBER REMAINING PRESENT AMENDMENT RATE TIONAL **AFTER PREVIOUSLY** RATE TIONAL **EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR If the entry in column 1 is less than the entry in column 2; write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." OR ADDIT: FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3," The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD G072 Effective October 1, 2001 **CLAIMS AS FILED - PART I OTHER THAN SMALL ENTITY** OR SMALL ENTITY (Column 1) (Column 2) TYPE **TOTAL CLAIMS** RATE FEE FEE 16 RATE BASIC FEE **BASIC FEE** 370.00 740.00 **FOR** NUMBER FILED NUMBER EXTRA OR 10 TOTAL CHARGEABLE CLAIMS minus 20= X\$18= X\$ 9= OR INDEPENDENT CLAIMS minus 3 = X84= X42 =OR MULTIPLE DEPENDENT CLAIM PRESENT +280= +140= OR * If the difference in column 1 is less than zero, enter "0" in column 2 740 OR TOTAL TOTAL OTHER THAN **CLAIMS AS AMENDED - PART II** SMALL ENTITY SMALL ENTITY OR (Column 3) (Column 1) (Column 2) HIGHEST CLAIMS ADDI-ADDI-4 REMAINING NUMBER **PRESENT** TIONAL RATE RATE TIONAL **EXTRA AMENDMENT** PREVIOUSLY **AFTER** FEE FEE AMENDMENT PAID FOR Minus X\$18= Total -P 2X OR Independent 00 X42≡ X84= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL RATE TIONAL RATE AMENDMENT **PREVIOUSLY AFTER EXTRA** PAID FOR FEE FEE AMENDMENT Total Minus X\$ 9= X\$18= OR Minus Independent *** X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 3) (Column 1) (Column 2) HIGHEST **CLAIMS** ADDI-ADDI-NUMBER PRESENT REMAINING TIONAL RATE TIONAL RATE AMENDMENT **PREVIOUSLY EXTRA AFTER** PAID FOR **AMENDMENT** FEE FEE Minus Total X\$18= X\$ 9= OR Minus Independent *** X84= X42= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." OR ADDIT, FEE ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.